

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	201287	(transfer\$3 stor\$3 sav\$3) near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:46
L2	1813	1 and lock\$3 near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:47
L3	60	2 and (access\$3 cop\$3) near5 dma near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:48
L4	44	3 and @ad<"20010413"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:48
S1	1499	cop\$3 near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 14:46
S2	9826	cop\$3 near3 (file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 17:11
S3	753	(cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:33
S4	161	increas\$4 near5 resource\$2 near5 limit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:42
S5	161	maxim\$4 near5 resource\$2 near5 limit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:53

## EAST Search History

S6		1	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and ((increas\$4 near5 resource\$2 near5 limit\$3) and (maxim\$4 near5 resource\$2 near5 limit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:43
S7		650	transfer\$4 near5 file\$1 near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:45
S8		2602	lock\$3 near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:45
S9		28835	"dma"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:46
S10		5	(transfer\$4 near5 file\$1 near5 buffer\$3) and (lock\$3 near5 buffer\$3) and "dma"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:18
S11		1	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (((destinat\$3 target\$4) near5 full) same (e-mail email))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:53
S12		3	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (((destinat\$3 target\$4) near5 full) and (e-mail email))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:52
S13		14	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and ((destinat\$3 target\$4) near5 full))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:53
S14		7	(increas\$4 near5 resource\$2 near5 limit\$3) and (maxim\$4 near5 resource\$2 near5 limit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 14:59
S15		1	((increas\$4 near5 resource\$2 near5 limit\$3) and (maxim\$4 near5 resource\$2 near5 limit\$3)) and (cop\$3 near5 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:01

## EAST Search History

S16	1	((increas\$4 near5 resource\$2 near5 limit\$3) and (maxim\$4 near5 resource\$2 near5 limit\$3)) and (cop\$3 same file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:00
S17	5	(maxim\$4 near5 resource\$2 near5 limit\$3) and (cop\$3 near5 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:02
S18	1	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (maxim\$4 near5 resource\$2 near5 limit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:05
S19	4	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and ((transfer\$3 near5 buffer\$1) same DMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:10
S20	1	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and ((lock\$4 near5 buffer\$1) same DMA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:11
S21	16	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (lock\$4 near5 buffer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:11
S22	879	director\$3 near5 file near5 cop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:20
S23	1	(maxim\$4 near5 resource\$2 near5 limit\$3) and (director\$3 near5 file near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:22
S24	32	item\$4 near4 director\$3 near5 cop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:23
S25	116	item\$4 near4 file\$3 near5 cop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:24

## EAST Search History

S26	10	(item\$4 near4 director\$3 near5 cop\$3) and (item\$4 near4 file\$3 near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:25
S27	2094	file\$1 near3 archiv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:25
S28	4259	file\$1 near3 (archiv\$3 or backup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:25
S29	87	(file\$1 near3 (archiv\$3 or backup)) and ((file and director\$4) near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:26
S30	9	((file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)) and (buffer\$1 near5 lock\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:30
S31	87	(file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:29
S32	1	((file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)) and (stack\$1 same heap\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:31
S33	1	((file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)) and (increas\$4 near5 resource\$2 near5 limit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:32
S34	2	((file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)) and stack and heap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:35
S35	27	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (cop\$4 near5 in near5 director\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:36

## EAST Search History

S36	246	maxim\$4 near5 disk\$2 near5 limit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:06
S37	5	(maxim\$4 near5 disk\$2 near5 limit\$3) and (cop\$3 near4 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:54
S38	1	"5717951".pn. and (file\$4 near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:10
S39	6360	file\$1 near5 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:11
S40	4506	file\$1 near3 buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:11
S41	130	(file\$1 near3 buffer\$3) and (lock\$3 near5 buffer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:12
S42	28	((file\$1 near3 buffer\$3) and (lock\$3 near5 buffer\$3)) and DMA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:16
S43	0	"6065037".pn. and (file\$2 near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:17
S44	0	"6065037".pn. and (file\$2 same cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:17
S45	1	"6065037".pn. and (file\$2 and cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:46

## EAST Search History

S46	6	(cop\$3 near3 (file\$1)) and ((email or e-mail) near5 (target\$1 or destinat\$4 or disk\$1) neAR5 (full or space\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:50
S47	1249	(cop\$3 near3 (file\$1)) and ((target\$1 or destinat\$4 or disk\$1) neAR5 (full or space\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:51
S48	234	((cop\$3 near3 (file\$1)) and ((target\$1 or destinat\$4 or disk\$1) neAR5 (full or space\$3)) ) and (e-mail or email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:52
S49	3	((cop\$3 near3 (file\$1)) and ((target\$1 or destinat\$4 or disk\$1) neAR5 (full or space\$3)) ) and ((e-mail or email) near5 full)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:52
S50	8	destinat\$4 near5 space\$1 near5 full	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 16:54
S51	1213	resourc\$3 near5 full	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 08:53
S52	2	((resourc\$3 near5 full) same (destinat\$4 or target\$3)) same (email e-mail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 08:55
S53	51	(resourc\$3 near5 full) same (destinat\$4 or target\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 09:14
S54	133	(destinat\$4 or target\$3) near5 (disk\$1 memor\$3 space\$1) near5 full	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 09:16
S55	12	((destinat\$4 or target\$3) near5 (disk\$1 memor\$3 space\$1) near5 full) and ((cop\$3 transfer\$3 transmit\$4) near5 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 09:18

## EAST Search History

S56	14	((destinat\$4 or target\$3) near5 (disk\$1 memor\$3 space\$1) near5 full) and ((cop\$3 transfer\$3 ftp transmit\$4 send\$3) near5 file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/14 09:23
S57	56744	process\$4 near3 cop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/21 14:13
S58	705	compar\$4 near4 process\$4 near5 limit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/21 14:15
S59	30	(process\$4 near3 cop\$4) and (compar\$4 near4 process\$4 near5 limit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/21 14:16
S60	2	((process\$4 near3 cop\$4) and (compar\$4 near4 process\$4 near5 limit\$1)) and (wait\$4 same limit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/21 14:16
S61	1	"5764972".pn. and (transfer\$3 near5 buffer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/29 09:25
S62	1	"5764972".pn. and (file\$1 near5 transfer\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/29 09:25
S63	329	increas\$3 near3 memor\$4 near3 limit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/23 14:48
S64	362	director\$4 near5 cop\$4 near10 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:49
S65	8154	fil\$4 near5 cop\$4 near10 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:48

## EAST Search History

S66	83	(director\$4 near5 cop\$4 near10 process\$4) same (fil\$4 near5 cop\$4 near10 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:48
S67	264	director\$4 near5 cop\$4 near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:52
S68	127094	multipl\$4 near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:52
S69	15	(director\$4 near5 cop\$4 near5 process\$4) same ( multipl\$4 near5 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:55
S70	840	707/204.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:55
S71	75	707/204.ccls. and (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:55
S72	75	(707/204.ccls. and (director\$4 near5 cop\$4)) and (new process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:56
S73	30	(707/204.ccls. and (director\$4 near5 cop\$4)) and (new near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 13:56
S74	20847	file\$3 near5 (cop\$4 archiv\$4 backup\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:32
S75	7	(file\$3 near5 (cop\$4 archiv\$4 backup\$4)) and (director\$4 near5 spawn\$4 near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:18

## EAST Search History

S76	18181	(file\$3 near5 (cop\$4 archiv\$4 backup\$4)) and (director\$4 near5 cop\$4 (spawn\$4 process\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:18
S77	111	(file\$3 near5 (cop\$4 archiv\$4 backup\$4)) and (director\$4 near5 cop\$4 near5 (spawn\$4 process\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:19
S78	3317	director\$3 near5 (cop\$4 archiv\$4 backup\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:33
S79	1498	(file\$3 near5 (cop\$4 archiv\$4 backup\$4)) same (director\$3 near5 (cop\$4 archiv\$4 backup\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:33
S80	1	director\$3 near5 (cop\$4 archiv\$4 backup\$4) near5 spawn near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:33
S81	1	director\$3 near5 (cop\$4 archiv\$4 backup\$4) near5 spawn\$4 near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:34
S82	317	director\$3 near5 (cop\$4 archiv\$4 backup\$4) near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:34
S83	102	(file\$3 near5 (cop\$4 archiv\$4 backup\$4)) same (director\$3 near5 (cop\$4 archiv\$4 backup\$4)) near5 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 10:34
S84	2	"6473767".pn. and (FILE\$3 SAME DIRECTOR\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 13:12
S85	1.	"6473767".pn. and (FILE\$3 SAME cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/31 13:12

## EAST Search History

S86	2104	cop\$3 near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:49
S87	1199	S86 and (cop\$4 near5 fil\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 13:55
S88	0	S87 and (spwan\$4 near5 process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 13:52
S89	4	S87 and (spawn\$4 near5 process\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 13:53
S90	942	S86 same (cop\$4 near5 fil\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 13:56
S91	897	S86 same (cop\$4 near5 fil\$3 near5 director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 13:56
S92	15	S86 same (cop\$4 near5 fil\$3 near5 under near5 director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:11
S93	2459	(cop\$3 backup) near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:08
S94	32	S93 same (fil\$3 near5 copy\$3 near5 list\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:09
S95	15	S93 same (cop\$4 near5 fil\$3 near5 under near5 director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:11

## EAST Search History

S96	306	ARCHIV\$3 near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:14
S97	121	S96 AND (FILE\$3 NEAR5 COP\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:32
S98	0	S96 AND (FILE\$3 NEAR5 COP\$4 NEAR5 directo\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:14
S99	56	S96 AND (FILE\$3 NEAR5 COP\$4 NEAR5 directo\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:14
S100	2460	(cop\$3 backup\$4)near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:49
S101	2460	(cop\$3 backup\$4) near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:54
S102	12	S101 same (file\$4 near5 under near5 directo\$4 near (backup\$4 cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:54
S103	139	29and (file\$4 near5 under near5 directo\$4 near (backup\$4 cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:54
S104	15	S101 and (file\$4 near5 under near5 directo\$4 near (backup\$4 cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 14:56
S105	62	S101 and (file\$4 near5 in near5 directo\$4 near (backup\$4 cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 15:05

## EAST Search History

S10 6	2	"5778389".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 15:05
S10 7	2	S106 and (copy near5 file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 16:08
S10 8	1	S106 and (synchroniz\$4 near5 file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/03 16:08
S10 9	502	(file\$1 near3 (archiv\$3 or backup)) and ((file\$1 and director\$4) near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 0	52	((cop\$3 near3 (director\$4)) and (cop\$3 near3 (file\$1))) and (cop\$4 near5 in near5 director\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 1	2574	(cop\$3 backup\$4) near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 2	66	S111 and (file\$4 near5 in near5 directo\$4 near (backup\$4 cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 3	2	"5778389".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 4	2	S113 and (copy near5 file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17
S11 5	1	S113 and (sýnchroniz\$4 near5 file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 10:17

## EAST Search History

S11 6	17773	file\$3 near4 cop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 18:23
S11 7	5	(simultan\$5 contemporan\$4) near5 (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:02
S11 8	118	(simultan\$5 contemporan\$4) near5 ( process\$4 cop\$4 ) and (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:03
S11 9	0	((simultan\$5 contemporan\$4) near5 ( process\$4 cop\$4 ) near5 fil\$4) and (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:04
S12 0	0	((simultan\$5 contemporan\$4) near5 ( process\$4 cop\$4 ) near5 spawn\$4) and (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:04
S12 1	5	(simultan\$5 contemporan\$4) near5 (director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:05
S12 2	3440	(director\$4 near5 cop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:05
S12 3	55	S122 and ((cop\$4 near5 fil\$4 near5 director\$4) near5 ("same" simultan\$5 contemporan\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 13:46
S12 4	0	S123 and spawn\$4 near5 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:09
S12 5	0	S123 and spawn\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:09

## EAST Search History

S12 6	1	S122 and ((cop\$4 near5 fil\$4 near5 director\$4) near5 (concurrent\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:20
S12 7	15	(US-20020087588-\$ or US-20020152194-\$).did. or (US-5764972-\$ or US-5778389-\$ or US-5931925-\$ or US-5978791-\$ or US-6065037-\$ or US-6128627-\$ or US-6185601-\$ or US-6298386-\$ or US-6408298-\$ or US-6473767-\$ or US-6546404-\$ or US-6553486-\$ or US-5857204-\$).did.	US-PGPUB; USPAT	OR	ON	2005/05/27 11:21
S12 8	7	S127 and (concurrent\$4 simultan\$6 contemporan\$5) near5 (process\$3 cop\$3 creat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:23
S12 9	1	S122 and ((cop\$4 near5 fil\$4 near5 director\$4) near5 (paral\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 13:47
S13 0	0	S127 and ((cop\$4 near5 fil\$4 near5 director\$4) near5 (paral\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 13:47
S13 1	70	cop\$3 near3 (director\$4) near5 (concurrent contemporan\$6 current\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:26
S13 2	74	cop\$3 near3 (director\$4) near5 (concurrent\$3 contemporan\$6 current\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:12
S13 3	1	S132 and (spawn\$4 near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:31
S13 4	38	S132 and ((creat\$4 generat\$4) near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:15

## EAST Search History

S13 5	6	cop\$3 near3 (director\$4) near5 (concurrent contemporan\$6 simultan\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:29
S13 6	2310	cop\$3 near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:31
S13 7	1112	S136 and ((spawn\$4 creat\$4 generat\$4) near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:31
S13 8	2310	cop\$3 near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:35
S13 9	1112	S138 and ((spawn\$4 creat\$4 generat\$4) near5 process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 15:35
S14 0	77	S138 and ((spawn\$4 creat\$4 generat\$4) near5 process\$3 near5 cop\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:23
S14 1	0	"623666.pn" and (DIRECTOR\$4 SAME COP\$3 SAME EPROCESS\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:24
S14 2	0	"623666.pn" and (DIRECTOR\$4 SAME COP\$3 SAME EPROCESS\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:24
S14 3	0	"623666.pn" and (DIRECTOR\$4 SAME COP\$3 SAME PROCESS\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:24
S14 4	0	"623666.pn" and (DIRECTOR\$4 SAME COP\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:24

## EAST Search History

S14 5	0	"623666.pn." and (DIRECTOR\$4 SAME COP\$3 SAME proccess\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:26
S14 6	0	"623666.pn." and (DIRECTOR\$4 SAME COP\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:25
S14 7	0	"6623666.pn." and (DIRECTOR\$4 SAME COP\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:33
S14 8	0	"6623666.pn." and (DIRECTOR\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:25
S14 9	0	"6623666.pn." and cop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:25
S15 0	2	"6623666".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:26
S15 1	0	S150 and (DIRECTOR\$4 SAME COP\$3 SAME proccess\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:32
S15 2	3958	file\$4 near3 archiv\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:39
S15 3	332	S152 and (DIRECTOR\$4 near5 (COP\$3 synchroniz\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:40
S15 4	18	S152 and (file\$4 near5 (COP\$3 synchroniz\$3) near5 (concurrent\$4 contemporan\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:38

## EAST Search History

S15 5	6	S152 and (process\$3 near5 (COP\$3 synchroniz\$3 creat\$4) near5 (concurrent\$4 contemporan\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:40
S15 6	7565	file\$4 near3 (archiv\$4 backup\$3 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:40
S15 7	638	S156 and (DIRECTOR\$4 near5 (COP\$3 synchroniz\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:40
S15 8	941	S156 and (DIRECTOR\$4 near5 (COP\$3 synchroniz\$3 backup\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:40
S15 9	78	S158 and (process\$3 near5 (concurrent\$4 contemporan\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:48
S16 0	2	"6779003".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 10:40
S16 1	1	S160 and (directo\$4 same (backup cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:49
S16 2	1	S160 and (directo\$4 near9 (backup cop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:56
S16 3	0	S160 and (directo\$4 near9 (prcess\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:56
S16 4	1	S160 and (directo\$4 near9 (process\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:56

## EAST Search History

S16 5	1	S160 and (directo\$4 near9 (process\$3) near9 (creat\$4 spwan\$4 generat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 09:56
S16 6	2	"6779003".pn. and (file\$4 near9 (backup synchroniz\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 10:45
S16 7	1	"6779003".pn. and ((creat\$4 generat\$4) near9 (process\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 10:45
S16 8	1	"6779003".pn. and ((creat\$4 generat\$4) near9 (process\$3) same director\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 11:26
S16 9	0	"6779003".pn. and ((creat\$4 generat\$4) near9 (process\$3) same director\$4 same ( contemporan\$6 concurrent\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 10:46
S17 0	22662	(cop\$3 backup synchroniz\$4) near5 ((check\$4 compar\$3 ) near5 spac\$4 (limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 11:28
S17 1	346	(cop\$3 backup synchroniz\$4) near5 ((check\$4 compar\$3 ) near5 (spac\$4 limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:38
S17 2	15	process\$3 near5 (cop\$3 backup synchroniz\$4) near5 ((check\$4 compar\$3 ) near5 (spac\$4 limit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:51
S17 3	4551	(check\$4 compar\$3 ) near5 (spac\$4 limit\$4) near5 (stor\$3 sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:52
S17 4	190333	process\$4 near5 compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:52

## EAST Search History

S17 5	692	S173 and S174	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:52
S17 6	8	S175 and wait\$4 near5 (cop\$4 backup synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/06 13:53
S17 7	7013	((backup\$3 (back\$3 up)) copy\$3 archiv\$4 synchroniz\$3 replica\$4) near3 (director\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:12
S17 8	813	S177 and (spawn\$3 creat\$3 process\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:41
S17 9	51	S177 and (spawn\$3 creat\$3) near5 process\$3 near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:34
S18 0	0	S177 and (spawn\$3 creat\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3 near5 (simultan\$6 contempran\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:36
S18 1	0	S177 and (spawn\$3 creat\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3 near9 (simultan\$6 contempran\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:36
S18 2	0	S177 and (spawn\$3 creat\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3 near9 (simultan\$6 contemporan\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:37

## EAST Search History

S18 3	0	S177 and (spawn\$3 creat\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3 near9 (multi\$4 near5 process\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:39
S18 4	0	S177 and (spawn\$3 creat\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3 near9 (multi-process\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:39
S18 5	257	S177 same (spawn\$3 creat\$3 process\$3) near5 (cop\$4 replica\$4 synchroniz\$3 archiv\$3) near5 fil\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:42
S18 6	0	S184 and (concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:44
S18 7	6	S185 and (concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:45
S18 8	93	S178 and (concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:57
S18 9	339	S177 and (concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 15:57
S19 0	66	S177 and (concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4) near5 file\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:38

## EAST Search History

S19 1	2	"5832510".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:12
S19 2	481	(concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4) near5 file\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:39
S19 3	31	(concurrent\$4 simultan\$6 contemporan\$4 multi-process\$4) near5 (cop\$3 backup\$3 synchroniz\$4 replica\$4 archiv\$4) near5 director\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:40
S19 4	5	S192 and S193	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 16:40
S19 5	2	file\$2 near5 cop\$4 and "5832510". pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/05 10:45